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Substitute for form 1449/PTO & 1449B/PTO

SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1

Complete if Known				
Application Number	10/591,145			
Filing Date	August 30, 2006			
First Named Inventor	Mitsunori Nakatani et al.			
Examiner Name	Jayne L. Mershon			
Attorney Docket No.	1032404-000160			

	U.S. PATENT DOCUMENTS					
Examiner Initials	Document Number- Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear		
	US-4,324,815	04-13-1982	Mitani et al.			
	US-5,178,685	01-12-1993	Borenstein etal.			
	US-					
	US-					
	US-					
	US-					
	US-					
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FOREIGN PATENT DOCUMENTS										
Foreign Patent Document			STATUS							
Country Code ¹ , Number, Kind Code	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited Pg	d in Spec. / g. No(s).
JP 2004-179336 A	06-04-2004	Kyocera Corp.						Х		
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	Country Code ¹ , Number, Kind Code	Country Code¹, Number, Kind Code Foreign Patent Document Publication Date (MM-DD-YYYY)	Foreign Patent Document Country Code ¹ , Number, Kind Code Country Code ¹ , Number, Kind Code Country Code ¹ , Number, Kind Code Name of Patentee or Applicant of Cited Document	Foreign Patent Document Country Code¹, Number, Kind Code Country Code¹, Number, Kind Code Country Code¹, Number, Kind Code Publication Date (MM-DD-YYYY) Name of Patentee or Applicant of Cited Document Name of Patentee or Applicant of Cited Document	Foreign Patent Document Country Code ¹ , Number, Kind Code Country Code ¹ , Number, Kind Code Country Code ¹ , Number, Kind Code Publication Date (MM-DD-YYYY) Name of Patentee or Applicant of Cited Document Partial	Foreign Patent Document Country Code¹, Number, Kind Code Publication Date (MM-DD-YYYY) Name of Patentee or Applicant of Cited Document Name of Patentee or Applicant of Cited Document	Foreign Patent Document Country Code¹, Number, Kind Code Publication Date (MM-DD-YYYY) Name of Patentee or Applicant of Cited Document Name of Patentee or Applicant of Cited Document Name of Patentee or Applicant of Cited Document	Foreign Patent Document Country Code¹, Number, Kind Code Country Code¹, Number, Kind Code	Foreign Patent Document Country Code¹, Number, Kind Code Code Code Code Code Code Code Code Code	Foreign Patent Document Country Code¹, Number, Kind Code Publication Date (MM-DD-YYYY) Name of Patentee or Applicant of Cited Document Name of Patentee or Applicant of Cited Document STATUS STATUS Cited Patential On Partial On Partial On Partial On Patential

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Examiner		Date	
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